

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Richard D. Posner, Woodland Hills, California  
Ross James Wilkinson, Bristol, United Kingdom

Serial No.:

Filing Date: October 29, 2001

Title: **A SPURIOUS RATIO CONTROL CIRCUIT FOR USE WITH FEED-FORWARD LINEAR AMPLIFIERS**

## UTILITY PATENT APPLICATION &amp; FEE TRANSMITTAL

(for nonprovisional applications under 37 CFR § 1.53(b))

Assistant Commissioner for Patents

**BOX PATENT APPLICATION**

Washington, D.C. 20231

Sir:

Transmitted herewith for filing in connection with the above-identified patent application are the following:

**I. Elements of the Application**

- ☒ Application [0] page(s) of Cover Sheet  
[32] page(s) of Specification  
[11] page(s) of Claims (33 claims)  
[1] page(s) of Abstract  
[10] sheets of Drawings [ ] Formal [X] Informal
- ☒ Declaration and Power of Attorney [3] page(s)  
[ ] Unexecuted [X] Executed [ ] Copy from prior application (37CFR § 1.63(d))
- ☐ Deletion of Inventors: [ ] page(s) of signed statement deleting inventor(s) (37CFR § 1.63(d) & 1.33(b))
- ☐ Request and Certification Under 35U.S.C. 122(b)(2)(B)(i)
- ☐ Nucleotide and/or Amino Acid Sequence Submission:  
[ ] page(s) of Sequence Listing (paper copy)  
[ ] disk(s) containing Sequence Listing (computer readable copy)  
[ ] page(s) of Statement Under 37 CFR 1.821(f)
- ☐ Microfiche Computer Program Appendix \_\_\_\_\_

**II. Claim for U.S. Priority**

- ☐ This application is a ☐ Continuation ☐ Divisional ☐ Continuation-in-Part  
of Prior Application No. \_\_\_\_\_ filed \_\_\_\_\_. (35 USC §120)
- ☒ This application claims the benefit under 35 U.S.C. §119(e) of United States Application Serial  
No. 60/325,627, filed September 28, 2001. (Provisional Application)
- ☒ The entire disclosure of the prior application referenced above, is considered as being part of the application  
filed herewith and is herein incorporated by reference in its entirety.

**III. Claim for Foreign Priority**

- ☐ This application claims the benefit under 35 USC §119 of Prior Application No. \_\_\_\_\_  
filed \_\_\_\_\_.
- ☐ Certified Copy of Priority Document [ ] page(s)
- ☐ English Translation of Priority Document [ ] page(s)

**IV. Accompanying Documents**

- ☐ Assignment Papers [ ] page(s) of Recordation Cover Sheet [ ] page(s) of Assignment
- ☐ Applicant(s) claims Small Entity Under 37 CFR § 1.27 [ ] Verified Small Entity Statement was previously filed in Prior Application No. \_\_\_\_\_ on \_\_\_\_\_.
- ☐ Information Disclosure Statement [ ] page(s) of PTO-1449 [ ] copies of IDS References
- ☐ A Preliminary Amendment [ ] page(s)
- ☐ A copy of a Petition for Extension of Time ( \_ mos.) filed simultaneously in Prior Application No. \_\_\_\_\_
- ☐ A copy of a Submission of Processing & Retention Fee (37 CFR § 1.78(a)(1) which is being filed simultaneously in Prior Application No. \_\_\_\_\_
- ☐ Other \_\_\_\_\_ (specify)
- ☒ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)

**V. Fee Calculation**

<input type="checkbox"/> The following fees are submitted:					CALCULATIONS
			OTHER THAN SMALL ENTITY	SMALL ENTITY	\$
<b>BASIC NATIONAL FILING FEE</b>			\$ 740.00	\$ 370.00	<b>\$740.00</b>
<b>EXTRA CLAIMS FEE</b>					
<b>CLAIMS</b>	<b># FILED</b>	<b># EXTRA</b>	<b>RATE</b>	<b>RATE</b>	
Total Claims	33 - 20 =	13	× \$18.00	× \$ 9.00	<b>\$234.00</b>
Independent claims	5 - 3 =	2	× \$84.00	× \$42.00	<b>\$168.00</b>
<b>MULTIPLE DEPENDENT CLAIM(S)</b>					
<input type="checkbox"/> Yes <input type="checkbox"/> No			\$280.00	\$140.00	\$
Fee for recordation of the enclosed assignment (37 CFR 1.21(h), 3.28, 3.31).					
_____ (Numbers of Applications) × \$40.00					\$
<b>OTHER FEES</b> _____ (specify)					\$
<b>OTHER FEES</b> _____ (specify)					\$
<b>TOTAL FEES =</b>					<b>\$1,142.00</b>

- a. ☐ A check in the amount of \$ \_\_\_\_\_ to cover the above fees is enclosed.
- b. ☒ Please charge Deposit Account No.: 50-1192, Docket No. 23608-7001, in the amount of \$1,142.00 to cover the above fees. *A duplicate copy of this sheet is enclosed.*
- c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1192, Docket No. 23608-7001. *A duplicate copy of this sheet is enclosed.*

SEND ALL CORRESPONDENCE TO:

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DATE

Paul B. Heynssens  
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47,648  
 REGISTRATION NUMBER

October 29, 2001